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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/04/2005

Douglas W. Swartz SHERIDAN ROSS P.C. 1560 Broadway, Suite 1200 Denver, CO 80202-5141

EXAMINER					
PRICE, RICH	PRICE, RICHARD THOMAS JR				
ART UNIT	PAPER NUMBER				
3643					

DATE MAILED: 10/04/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/005,797	11/02/2001	Brian P. Micke	3957-8-DIV	1373

TITLE OF INVENTION: METHOD AND APPARATUS FOR REMOVING OBSTRUCTIONS IN MINES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/04/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

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Douglas W. Swar SHERIDAN ROSS 1560 Broadway, Su Denver, CO 80202-	P.C. ite 1200			I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (571) 273-2885, on the d	denosited with the United
						(Depositor's name)
						(Signature)
						(Date)
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PRICE, RICHAR	D THOMAS JR	3643	<u>-</u>	102-473000	_	
"Fee Address" indicati PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	ence address (or Change of 2) attached. on (or "Fee Address" Indicar more recent) attached. Use	Correspondence ution form e of a Customer E PRINTED ON THI	(1) the names of up or agents OR, altern (2) the name of a s registered attorney 2 registered patent listed, no name will E PATENT (print or a will appear on the	ingle firm (having as or agent) and the na attorneys or agents. I be printed.	ent attorneys 1 a member a 2 mes of up to	ocument has been filed for
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4a. The following fee(s) are e	nclosed:	4b. P	ayment of Fee(s):			
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5. Change in Entity Status ()				
	IALL ENTITY status. See 3		b. Applicant is no	longer claiming SMA	ALL ENTITY status. See 37 CF	FR 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Puinterest as shown by the record	s requested to apply the Issu blication Fee (if required) w ds of the United States Pate	e Fee and Publication vill not be accepted front and Trademark Of	n Fee (if any) or to rom anyone other the fice.	e-apply any previous in the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. e assignee or other party in
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Typed or printed name	·			Registration	n No	
This collection of information an application. Confidentialits submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgini Alexandria, Virginia 22313-1	is required by 37 CFR 1.3 y is governed by 35 U.S.C. dication form to the USPTG for reducing this burden, sh is 22313-1450. DO NOT \$450.	11. The information is 122 and 37 CFR 1.14 D. Time will vary der ould be sent to the CI SEND FEES OR COM	s required to obtain 4. This collection is pending upon the in hief Information Of MPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any of ficer, U.S. Patent and TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of tind Trademark Office, U.S. Depass. SEND TO: Commissioner for displays a valid OMB control	by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450,



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.